

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 6

MAY 2002

LEWISTON LAKE DAILY OPERATIONS

RUN DATE: June 18, 2002

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			JUDGE FRANCIS CARR POWERPLANT	EVAPORATION (2)	
		IN LAKE	CHANGE		POWER	RIVER OUTLETS (1)	SPILL		C.F.S.	INCHES
		14,150								
1	1,901.16	14,031	-119	3,691	80	220	3,437	14	0	.01
2	1,901.48	14,270	+239	4,252	80	220	3,814	14	4	.17
3	1,901.70	14,435	+165	5,602	80	220	5,200	14	5	.21
4	1,901.32	14,150	-285	5,872	80	220	5,700	14	2	.21
5	1,901.25	14,098	-52	5,993	80	220	5,700	14	5	.24
6	1,901.21	14,068	-30	5,839	80	220	5,535	14	5	.24
7	1,901.20	14,061	-7	5,316	80	220	5,000	14	6	.26
8	1,901.41	14,218	+157	5,252	80	220	4,853	14	6	.27
9	1,901.81	14,517	+299	5,012	32	220	4,590	14	5	.21
10	1,901.67	14,412	-105	4,544	80	220	4,252	40	5	.24
11	1,901.80	14,509	+97	4,401	80	220	3,981	67	4	.26
12	1,901.42	14,225	-284	4,452	80	220	3,726	564	5	.23
13	1,901.06	13,956	-269	4,403	80	220	3,484	750	5	.25
14	1,901.81	14,517	+561	4,502	80	220	3,259	654	6	.27
15	1,900.45	13,506	-1,011	4,375	80	220	3,044	1,536	5	.22
16	1,901.50	14,285	+779	4,421	80	220	2,843	879	6	.26
17	1,901.16	14,031	-254	4,470	80	220	2,658	1,635	5	.25
18	1,901.20	14,061	+30	4,381	80	220	2,478	1,583	5	.25
19	1,901.86	14,554	+493	4,359	80	220	2,307	1,497	6	.27
20	1,901.89	14,577	+23	2,835	80	220	2,150	372	1	.03
21	1,901.21	14,068	-509	2,605	80	220	2,006	556	0	.01
22	1,900.95	13,874	-194	2,677	80	220	1,884	588	3	.14
23	1,901.88	14,569	+695	2,912	80	220	1,784	474	4	.18
24	1,901.00	13,911	-658	2,644	80	220	1,688	983	5	.22
25	1,901.49	14,278	+367	2,285	80	220	1,637	158	5	.24
26	1,901.48	14,270	-8	2,588	80	220	1,513	774	5	.24
27	1,901.17	14,038	-232	2,966	80	220	1,433	1,345	5	.22
28	1,901.30	14,135	+97	2,704	80	220	1,358	995	2	.08
29	1,901.50	14,285	+150	2,587	80	220	1,283	924	4	.20
30	1,901.16	14,031	-254	2,627	80	220	1,208	1,241	6	.28
31	1,901.02	13,926	-105	2,342	80	220	1,142	947	6	.28
TOTALS			-224	122,909	2,432	6,820	94,947	18,688	136	6.44
ACRE-FEET			-224	243,790	4,824	13,527	188,327	37,068	270	

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) OUTLET RELEASE INCLUDES THE CONTINUOUS FISH RELEASE OF 75 C.F.S.

(2) INCHES OF EVAPORATION TAKEN FROM PAN AT TRINITY RIVER HATCHERY

SUMMARY			
RELEASE (ACRE-FEET)			
TOTAL POWER	4,824	JUDGE FRANCIS CARR POWERPLANT	37,068
TOTAL RIVER	206,678	TOTAL RELEASE	243,746